

REPLACEMENT SHEET

FIGURE 2A

SEQ ID NO: 11	hm025α	1	WPP-PFGKSHKPKADIVVQKLSKSPVLEKQ-----	ISDKKPKHQLRPGKTVVA
SEQ ID NO: 22	hm025β	1	DPD--PFSKAKQDPAEAVLWVQVLLN-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 15	dm025	1	MDP--PFGKSHKPKADIVVQKLSKSPVLEKQ-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 13	cm025α	1	MDP--PFGKSHKPKADIVVQKLSKSPVLEKQ-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 159	cm025β	1	MDP--PFGKSHKPKADIVVQKLSKSPVLEKQ-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 11	hm025α	50	WPP-LIGGQI-----NSKEI-----QPDVIAVQAKQYNG-----SITWQI-----T-----	ISDKKPKHQLRPGKTVVA
SEQ ID NO: 22	hm025β	46	DPD-LIGGQI-----NSKEI-----PFPVAVQAKQYNG-----SITWQI-----T-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 15	dm025	46	IIG-LIGGQI-----NSKEI-----PFPVAVQAKQYNG-----SITWQI-----T-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 13	cm025α	53	IIG-LIGGQI-----NSKEI-----PFPVAVQAKQYNG-----SITWQI-----T-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 159	cm025β	60	IIG-LIGGQI-----NSKEI-----PFPVAVQAKQYNG-----SITWQI-----T-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 11	hm025α	107	RRIQIGRTGPVTPWVTCQONLAMVITKSYE-----SPTIANOGGIMRCPTRIEFLAKTIT-----WSE	ISDKKPKHQLRPGKTVVA
SEQ ID NO: 22	hm025β	103	RRIQIGRTGPVTPWVTCQONLAMVITKSYE-----SPTIANOGGIMRCPTRIEFLAKTIT-----WSE	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 15	dm025	104	RRIQIGRTGPVTPWVTCQONLAMVITKSYE-----SPTIANOGGIMRCPTRIEFLAKTIT-----WSE	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 13	cm025α	110	RRIQIGRTGPVTPWVTCQONLAMVITKSYE-----SPTIANOGGIMRCPTRIEFLAKTIT-----WSE	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 159	cm025β	120	RRIQIGRTGPVTPWVTCQONLAMVITKSYE-----SPTIANOGGIMRCPTRIEFLAKTIT-----WSE	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 11	hm025α	165	QFALIPPFYVMEVMSPEUDASAFATQKDLTRHKT-----SAEPUOGLVYRPI-----SPEVKLHEFENY	ISDKKPKHQLRPGKTVVA
SEQ ID NO: 22	hm025β	161	QFALIPPFYVMEVMSPEUDASAFATQKDLTRHKT-----SAEPUOGLVYRPI-----SPEVKLHEFENY	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 15	dm025	164	QFALIPPFYVMEVMSPEUDASAFATQKDLTRHKT-----SAEPUOGLVYRPI-----SPEVKLHEFENY	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 13	cm025α	168	QFALIPPFYVMEVMSPEUDASAFATQKDLTRHKT-----SAEPUOGLVYRPI-----SPEVKLHEFENY	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 159	cm025β	178	QFALIPPFYVMEVMSPEUDASAFATQKDLTRHKT-----SAEPUOGLVYRPI-----SPEVKLHEFENY	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 11	hm025α	224	VTFRQSIIKGGLSLLDRLREINPMTYKLEIPEPNLKLMLDKEKRNQPEAEVIVEKTFVA	ISDKKPKHQLRPGKTVVA
SEQ ID NO: 22	hm025β	220	VTFRQSIIKGGLSLLDRLREINPMTYKLEIPEPNLKLMLDKEKRNQPEAEVIVEKTFVA	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 15	dm025	224	VTFRQSIIKGGLSLLDRLREINPMTYKLEIPEPNLKLMLDKEKRNQPEAEVIVEKTFVA	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 13	cm025α	227	VTFRQSIIKGGLSLLDRLREINPMTYKLEIPEPNLKLMLDKEKRNQPEAEVIVEKTFVA	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 159	cm025β	237	VTFRQSIIKGGLSLLDRLREINPMTYKLEIPEPNLKLMLDKEKRNQPEAEVIVEKTFVA	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 11	hm025α	284	NPKPKQSPIDILIKKQAKLTERFAS-----PDRDRSQFENDLQYVNRQDRLRPAQEA-----	ISDKKPKHQLRPGKTVVA
SEQ ID NO: 22	hm025β	280	S-----PQKPKQSPIDILIKKQAKLTERFAS-----PDRDRSQFENDLQYVNRQDRLRPAQEA-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 15	dm025	284	S-----PQKPKQSPIDILIKKQAKLTERFAS-----PDRDRSQFENDLQYVNRQDRLRPAQEA-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 13	cm025α	287	S-----PQKPKQSPIDILIKKQAKLTERFAS-----PDRDRSQFENDLQYVNRQDRLRPAQEA-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 159	cm025β	297	S-----PQKPKQSPIDILIKKQAKLTERFAS-----PDRDRSQFENDLQYVNRQDRLRPAQEA-----	DRDKKPKHQLRPGKTVVA
SEQ ID NO: 11	hm025α	-----	-----	-----
SEQ ID NO: 22	hm025β	-----	-----	-----
SEQ ID NO: 15	dm025	-----	-----	-----
SEQ ID NO: 13	cm025α	-----	-----	-----
SEQ ID NO: 159	cm025β	357	KSKEDEBNQRPAGPSBGPSTSQ	DRDKKPKHQLRPGKTVVA